

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

# LG502138475

# LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

11/23/2021	
IGI Report Number	LG502138475
Shape and Cutting Style	MARQUISE BRILLIANT
Measurements	8.83 X 4.81 X 3.08 MM
GRADING RESULTS	
Carat Weight	0.76 CARAT
Color Grade	н
Clarity Grade	VVS 2
ADDITIONAL GRADING INFORMATIC	DN
Polish	EXCELLENT
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG502138475
Commenter This Laboratory Crown Diama	ad was greated by Chamical Vapor

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed<sup>®</sup> by International Gemological Institute (GN). A LGD has essentially the chemical physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post growth modifications to change the color. IGI utilizes Temperature growin processes and may include posi growin indications to change the calor. For intras-the most advanced techniques and equipment currently available including. binocular microscopes, alamand color masters, non-contact-optical measuring device, a wide range analytical techniques including FTIR, VV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making the report IGI does not garee to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.



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